

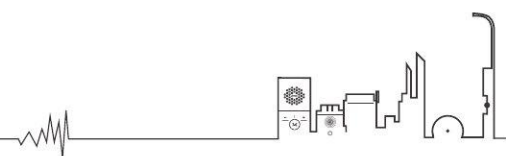
NAS-8502

IP PAGING MICROPHONE



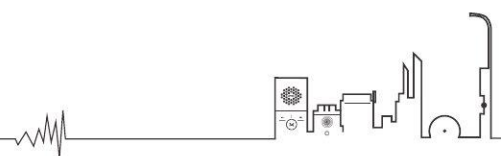
MAIN FUNCTIONS

- With TFT LCD and a 20-key board.
- Adopt high-speed industrial grade dual core (ARM+DSP) chip with start time less than 1s.
- With audio line output to make broadcasting through amplifier connection.
- Support remote real-time monitoring and intercom.
- Support terminal, zones and all zones broadcasting.
- Support extension board.

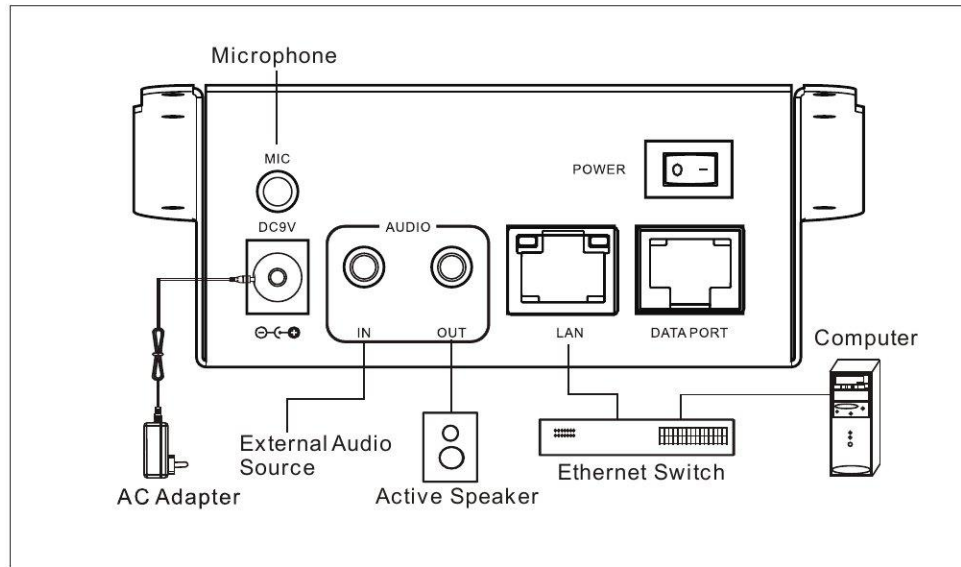


SPECIFICATIONS

NAS-8502		
Main chip	Chip	High-speed dual core chip in Industrial grade
	Start time	≤1s
Audio	Consumption	≤5W
	Frequency range	20Hz-16KHz
	Audio sampling rate & bit rate	8KHz-22.05KHz, 16bit
	Transmission bit rate	16kbps-192kbps
	SNR	>90dB
	Audio encoding and decoding	MP2/MP3/PCM/ADPCM
Screen	Type	TFT 1.8' LCD
	Resolution	128x160
Microphone	Sensitivity	-45dB±3dB (0db=1V/Pa at 1KHz)
	Frequency range	50Hz-16KHz
Speaker	Rated power	3W
	Impedance	8Ω
Network	Protocol	TCP/IP, UDP, ARP,ICMP,IGMP
	Network transmission rate	10M/100M self-adaption
Interface parameters	DC	9V/2.5A
	Power switch	DC power switch
	Audio output interface	3.5mm interface, stereo
	Audio input interface	3.5mm interface, stereo
	Update port	RJ45 data update interface
	LAN	RJ45, 10M/100M self-adaption
General parameters	Operating temperature	-20℃-50℃
	Operating humidity	≤ 90%
	Housing	Plastic
	Color	Silver-gray face shell+black bottom shell
	Installation	Desktop
	Dimensions	244.2x121.5x60.3mm



INSTALLATION



1. Desktop installation

Put the IP Paging Microphone in right place on the desk.

APPLICATION

Application 1

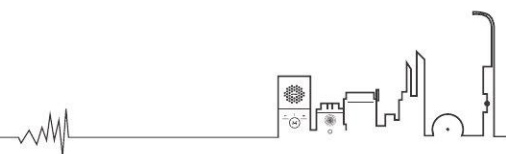
IP Paging Microphone NAS-8502 available to broadcasting to any zones via audio announcement and external audio broadcasting

IP Paging Microphone NAS-8502 available to broadcasting to target zone via speed dial broadcasting with extension board.

Application 2

IP Paging Microphone NAS-8502 available to full duplex talk with IP station, and remotely control the door lock or alarm light flashing during talking. IP station available to full duplex talk with IP Paging Microphone NAS-8502 via speed dial, and it can be set to trigger alarm light flashing when pressing the IP station button.

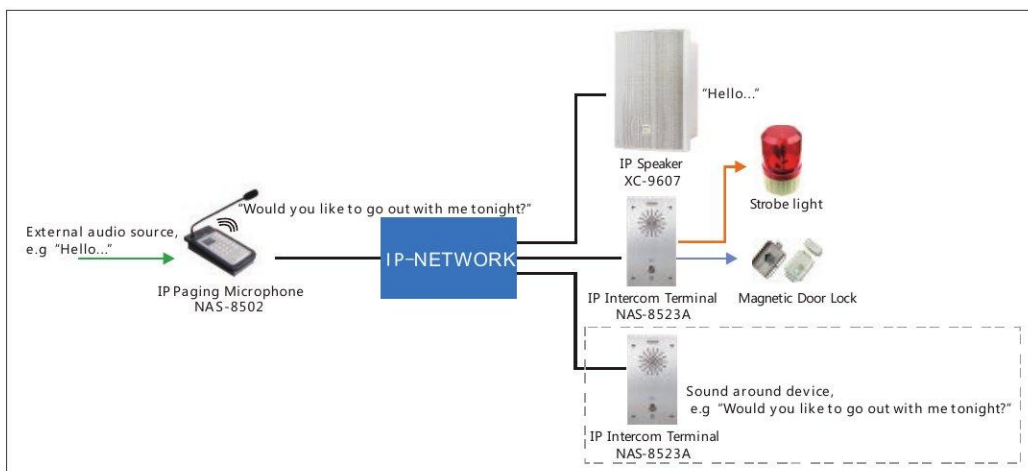
IP Paging Microphone NAS-8502 available to talk with target IP station via speed dial.



APPLICATION

Application 3

IP Paging Microphone NAS-8502 available to monitor the site IP station, and will not be noticed.



Application 4

IP Paging Microphone NAS-8502 available to demand server program, and output to the speakers which is connected with amplifier.

